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RB T103388-101
Job Sheet 203532



Part No: RB T103388-101	Job Qty: 29 pcs	
Part Name: TRDS Alignment Tool Set		
		
Part Weight: 0 lbs	Status: New	Priority: Medium
Job Created: 11/21/19	Job Tracking No:	
Due Date: 1/17/20	Created By: Marie Lajeunesse	
Type: SOLD	Description:	
Note: DWG T103388-101 Rev.A IPP Rev. A 19.01.25 New issue DP Verify DD/IPP Rev. B 19.06.04 drawing revision DP Verify DD		
Ship Via:		

Bill of Materials



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Container No: S241528



Part: RB T103388 - 101
Job No: 203532
Serial No/Batch: S241528
Revision: A
Inspector:
Exp Date:
Instructions:

Date: 12/18/19

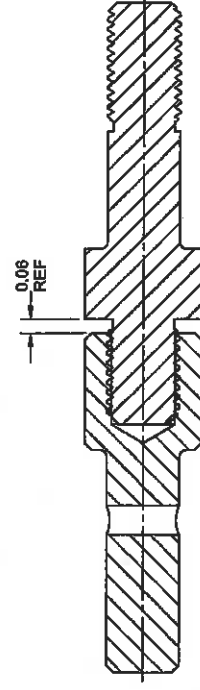
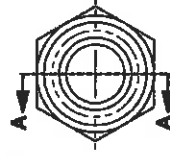
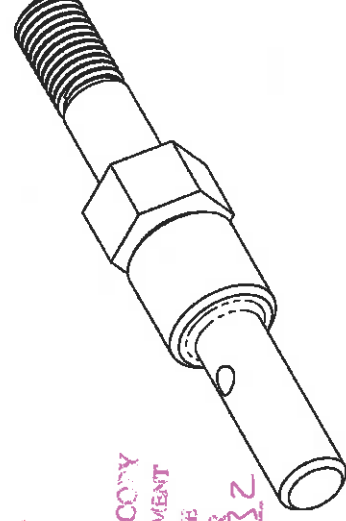
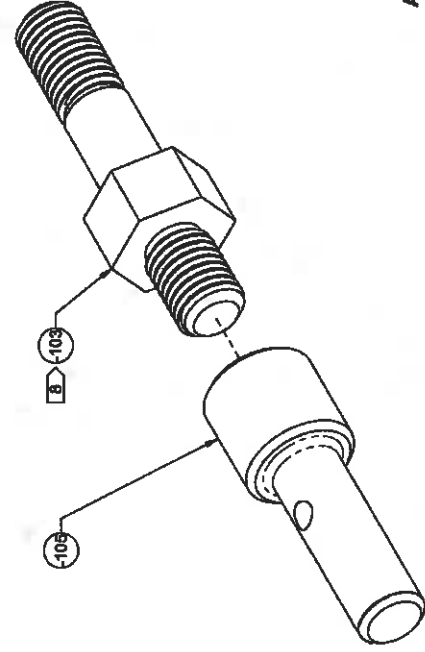
Job Routing									
Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	29 pcs	1/17/20		0.00	1.93	Small Fab - 1		MLL
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
							Small Fab - 8		
							Small Fab - 9		
110	QC 5	29 pcs	1/17/20		0.00	0.00	QC 5 - 10		DAS 40 DEC 18 2018 8:59
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
120	Packaging 3-1 - Stock - B4B	29 pcs	1/17/20		0.00	0.00	Packaging 3 - 1 - B4B		MLL
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		
							Packaging 3 - 8 - B4B		
							Packaging 3 - 9 - B4B		
							Packaging 3 - 10 - B4B		
130	QC 21 - FG	29 pcs	1/17/20		0.00	0.00	QC 21 - FG - 21	DAS 21	DEC 18 2018 9:59
							QC 21 - FG - 70	21	
							QC 21 - SA - 53	9:59	
Part Op 100 - Assemble as per DWG. See note 8. Descriptions: 110 - QC5- Inspect part completeness to step on W/O 120 - The tool must be packaged with a desiccant bag into a tight fitting sealed plastic bag as per DWG. 130 - QC21- Final Inspection - Work Order Release									
Job BOM									
Part / Item	Component Name				Quantity	Operation		Container	
RB T103388-101-103	Alignment Tail Rotor Driveshaft Bolt				29 pcs (1 ea)	100-Small Fab - 1		5236390	
RB T103388-101-105	Alignment Tail Rotor Driveshaft Post				29 pcs (1 ea)	100-Small Fab - 1		285236868	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	RB T103388-101-103	29	29	0
	RB T103388-101-105	29	32	0
Part Specifications				
Specifications could not be found.				

Plex 12/18/19 6:59 AM dart.boucher.sylvie

ITEM #	QTY	PART #	PART TITLE
-103	1	RB T103388-101-103	BOLT
-105	1	RB T103388-101-105	POST

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 203532
MUS
19-11-21



SECTION A-A

RB T103388-101 TRDS ALIGNMENT TOOL SET

NOTES:
1) MATERIAL: N/A
2) HEAT TREAT: N/A
3) FINISH: N/A

4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1"$
X.XX = $\pm 0.01"$ / $\pm 0.5"$
X.XXX = $\pm 0.005"$ / $\pm 0.1"$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05"$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
UNLESS OTHERWISE NOTED

5) UNITS: INCHES UNLESS NOTED
6) IDENTIFICATION: N/A
7) ASSEMBLY: N/A
8) INSTALL ITEM -103 WITH ITEM -105 HAND TIGHT
9) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

A	NEW ISSUE	DESCRIPTION	ECN #	VM	BY
REV.					
DESIGN	VM				
DRAWN	VM				
CHECKED	VM				
MFG. APPR.	VM				
APPROVED	VM				
DATE	2019-08-04				
		DART AEROSPACE LTD			
		1000 SHEPPARD AVENUE EAST, SUITE 100			
		MARKHAM, ONTARIO, CANADA			
		TOOL PART #			
		RB T103388-101			
		TITLE			
		TRDS ALIGNMENT TOOL SET			
		SCALE			
		NTS			
		SHEET 1 OF 3			
		REV. A			

NCR No. _____		Route update only	
Job: _____ Part No. _____		DEPARTMENT/PROCESS	
DISPOSITION		DEPARTMENT/PROCESS	
Sequence #: _____		QTY Affected: _____	
Description Work Order Deviation		Disposition	
Root Cause		FAULT CATEGORY	
Operator _____ Manufacturing Process _____ Equip/Tooling _____ Handling/Preservation _____ Material _____ Product Improvement _____ Process Improvement _____ Human Factors _____		Positioned Wrong Outside Tolerance Drawing Finish Part Lost/Missing Misread	
Pressure/Forced Bending Crushing Cracks Crimp/Kink/Ripple/Wave/Twist Marks/Chatter Mislabeled Other/Details: _____		Power Loss/Surge Folio/Program Grain Direction Weld Wrong Stock Pulled Out of Sequence Off-set/Set-up	
Completed By		Lead hand / Supervisor	
QC / QA Coordinator		QC / QA Coordinator	